			— H1
Notice of Allowability	Application No.	Applicant(s)	, ,
	10/760,340	THEOBOLD ET AL.	
	Examiner	Art Unit	
	Jimmy T. Vu	2821	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate commun NT RIGHTS. This application is su 1.313 and MPEP 1308.	this application. If not included nication will be mailed in due cours	
1. This communication is responsive to <u>Amendment filed</u>	<u>d on 4/7/06</u> .		
2. The allowed claim(s) is/are <u>3-11 and 14-30</u> .			
3. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DANO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted in Including changes required by the Notice of Drafts (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exama Paper No./Mail Date Lidentifying indicia such as the application number (see 37 Certified copies of the priority documents 1. Paper No./Mail Date 1. Certified copies of the priority documents 2. None of the priority documents 3. None of the priority documents 4. A SUBSTITUTE OATH OR DECLARATION must be substituted by the Notice of Drafts 5. Corrected Drawlings (as "replacement sheets") (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exama Paper No./Mail Date Lidentifying indicia such as the application number (see 37 Certified copies of the priority documents 2. None of the priority documents 3. None of the priority documents 4. Paper No./Mail Date 1. Paper No./Mail Date 2. None of the priority documents 3. None of the priority documents 4. Paper No./Mail Date 2. Paper No./Mail Date 3. Paper No./Mail Date 4. Paper No./Mail Date 4. Paper No./Mail Date 4. Paper No./Mail Date	have been received. have been received in Application by documents have been received at ATE" of this communication to file ONMENT of this application. Submitted. Note the attached EXA in gives reason(s) why the oath or must be submitted. Sperson's Patent Drawing Review tiner's Amendment / Comment or the attached or the attached experson or the submitted.	in this national stage application for this national stage application for the requirer MINER'S AMENDMENT or NOTIC declaration is deficient. (PTO-948) attached In the Office action of the back of the declaration is the front (not the back)	ments CE OF
each sheet. Replacement sheet(s) should be labeled as such that the control of th	deposit of BIOLOGICAL MATE	RIAL must be submitted. Note t	he
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deport of Biological Material	948) 6. Interview Su Paper No./N /SB/08), 7. Examiner's A	ormal Patent Application (PTO-152 mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	
TUYET VO PRIMARY EXAMINER			

Application/Control Number: 10/760,340 Page 2

Art Unit: 2821

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 3-11 and 14-30 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches the antenna system wherein the isolating structure is adapted to selectively vary signal isolation so as to switch between the sectorized antenna configuration and the antenna array configuration, and wherein the isolating structure is the removable structure, selectively received in the socket co-located with respect to the antenna elements as claimed in independent claims 3 and 14, and wherein the isolating structure is the displaceable structure, for selective displacement between the isolating position and the non-isolating position as claimed in independent claims 4, 15 and 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. The prior art made of record and relied upon is considered pertinent to applicant's disclosure. The best consider with this application can be filed in Johnson (U.S. Patent number 6,339,404 B1) and Tran (U.S. Patent number 6,828,938 B2).

Application/Control Number: 10/760,340

Art Unit: 2821

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

May 19, 2006

TUYET VO

Page 3